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INFORMATION DISCLOSURE FEB 1 7 2009			1 7 2009		FILING DATE GROUP June 4, 2007				
(Use several sheets if necessary) U.S. PATENT DOCUMENTS June 4, 2007									
U.S. PATI	ENIDO	JCUMEN 15		<u> </u>	Т				
Examiner Initial*		Document Number	Date	Name	Class	Subclass	Filing Date (If Appropriate	2)	
/J.B./		5,223,117	06/29/1993	Wrighton, et al.	<u> </u>				
/J.B./		3,926,764	12/16/1975	Ruzicka, et al.					
/J.B./		2003/0068550	04/10/2003	Naoi, et al.					
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FOREIGN PATENT DOCUMENTS									
		Document Number	Date	Country	Class	Subclass	Translation Yes No		
/J.B./		DE 101 08 539	09/12/2002	DE					
		EP 0228969	07/15/1987	EP					
V		WO 02/060812	08/08/2002		·				
/J.B./	TENTE D	GB 2 391 314	02/04/2004	UK					
NON PAT	ENI DO	DOCUMENTS							
			International Search Report No. PCT/GB2005/000802						
	/J.E	Pandurangappa M, et al., "Homogenous chemical derivatisation of carbon particles;" a novel method for functionalizing carbon surfaces." Dec. 2002, Vol. 127, No. 12, pages 1568-1571, XP009049469; ISSN: 0003-2654							
	/J.E	diazonium salts; applic	Delmar, M., Et al., "Modification of carbon fiber surfaces by electrochemical reduction of aryl diazonium salts; application to carbon epoxy composites" Carbon, Elseview Science Publishing, New York, NY, US, Vol. 35, no. 6, 1997, pages 801-807, XP004073601; ISSN: 0008-6223						
	/J.E	Wildgoose G G et al., "Anthraquinone – derivatised carbon powder reagentless voltammetric pH 'electrodes" Talants, Elseview, Amsterdam, NL, Vol. 60, no. 5, 27, June 27, 2003 pages 887-893, XP002321019; ISSN: 0039-9140							
	/J.I	Pandurangappata M, et al, "physical absorption of N, N – diphenyl-p-phenylenediamine onto carbon particles; application to the detection of sulfide" The Analyst. May 2003, vol. 128, no 5, May 2003, pages 473-479, XP009049467, ISSN: 0003-2654							

	Wildgoose GG et al., "abrasively immobilized multiwalled carbon nanotube agglomerates; a novel electrode material approach for the analytical sensing of pH." Chemphyschem: A European Journal of Chemical Physics and Physical Chemistry, May 17, 2004, vol. 5, no. 5, pages 669-677, XP002333660, ISSN: 1439-4235						
	B./Wildgoose, GG et al; "graphite powder and multiwalled carbon nanotubes chemically modified with 4-nitrobenzylamine." Chemphyschem: A European Journal of Chemical Physics and Physical Chemistry. Feb, 2005, vol. 6, no. 2, pages 352-362, XP002333661; ISSN: 1439-4235						
	Mousty, et al., Anion-exchanging clay-modified electrodes; synthetic layered double hydroxides intercalated with electroactive organic anions; "The world's knowledge" www.bl.uk Journal of Electroanalytical Chemistry, Vol. 374, pgs 63-69						
	Matsuo, et al., Synthesis of poly (ethylene, oxide)-intercalated graphite oxide; Department of Applied Chemistry, http://www.sciencedirect.com/science?_ob=ArticleURL&_udi=B6TWD-3VTNTV8com Vol. 34, Issue 5, 1996, pgs. 672-674						
	/J.E./ Newman, et al., Synthesis, characterization and application of layered double hydroxides containing organic guests, New J. Chemical, 1998, pages 105-115 /J.E./ Wang, et al Carbon nonotube screen-printed electrochemical sensors, Department of Chemistry and Biochemistry,						
EXAMINER	/John Ball/ DATE CONSIDERED 07/01/2010						
*EXAMINER:	Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through						

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